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DATE:

April 10, 2003

TOTAL PAGES:

39 pases

FAX FROM:

ANNE MARIE LEAVY

Patent Assistant to Richard A. Dannells

DIRECT DIAL:

EMAIL: REFERENCE:

aleavy@coudert.com

08889,0001

RECIPIENT

COMPANY

FAX NO.

PHONE NO.

Ms. Wynette Stapor

Ms. Wynette Stapor Customer Service Center Commissioner for Patents

Washington, D.C. 20231

United States Patent and Trademark Office

415,531,5701

703-306-5515

Re:

United States Patent Application Serial No. 09/830,017

Filed: July 27, 2001

METHODS FOR PRODUCING ELECTRICAL ENERGY

Attorney Docket No. 08889,0001

United States Patent and Trademark Office

RECEIVED

APR 1 0 2003

Technology Center 2800

Dear Ms. Wynette:

Per conference with Richard A. Dannells this morning, April 10, 2003, we attach with this fax photocopies of the following documents that had been filed in the USPTO with a certificate of mailing dated January 30, 2003:

- 1. The Amendment under 37 C.F.R. 1.111;
- 2. Power of Attorney (dated December 2, 2002 and December 4, 2002); and
- Transmittal Form

In addition, we have attached a copy of the post card indicating that the USPTO has received the filing of January 30 on February 7, 2003 stamped OIPE JC130.

Please change the Patent and Trademark Office records to reflect the correct attorney/agent of record and address. Please also send us a confirmation that you have received this notice, to 415.409.7400.

Thank you for your assistance with this matter and please feel free to contact me with questions or concerns.

Sincerely,

Anne Marie Leavy

Patent Assistant to Richard A. Dannells, Reg. No. 22,654

IF FAX IS INCOMPLETE, PLEASE CALL (415) 409-2900.

THIS FAX MAY CONTAIN PRIVILEGED OR CONFIDENTIAL INFORMATION. IF YOU RECEIVED THIS TRANSMISSION IN ERROR, PLEASE CALL THE ABOVE NUMBER. COLLECT CALLS WILL BE ACCEPTED. ANY USE OF THIS FAX OTHER THAN BY THE ADDRESSEE IS PROHIBITED.

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RECEIVED

APR 1 0 2003

Technology Center 2800

Entitled: METHOD FOR PRODUCING ELECTRICAL ENERGY

Attorney Ref.: 60308US0 (8889-01/6953-60308)

Serial No. 09/830,017

Filed 07/27/2001 -

First Class Mail Dated January 30, 2003

Tansmittal Form

- Certificate of Mailing
- Amendment, 24 pages w/attachments
- Drawings, 5 pages. Figures 1-5
- Power of Attorney & Declaration
- Petition for Extension of Time, in duplicate
- Fee Transmittal Form
- Check in the amount of \$465.00 (#62633)
- Postcard

Please acknowledge receipt of these documents by stamping and returning this postcard. Thank you.

RAD/mmp



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Under the Paperwork Reduction Act of 19	U.S. Par 25. no persons are required to respond in a chiler	FTO/SB/21 (01-03 Approved for use through 04/30/2003, OMB 0651-003 ent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ation of information unless it displays a valid OMB control number					
1	Application Number	09/830,017					
TRANSMITTAL	Filing Date	07/27/2001					
FORM	First Named Inventor	Alexander Luchinskly					
(to be used for all correspondence after inti	al filing) Art Unit	2834					
	Examiner Name	Ponomarenko, Nichola 60308US0 (8869-01)					
Total Number of Pages in This Submission	62 Attorney Docket Number						
ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavlts/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  European Patent No. EP 1123578 English translation of a description of "Wä Copy of article "What is a Heat Pipe?"  Postcard	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):					
SIGNA	I TURE OF APPLICANT, ATTORN	EY, OR AGENT					
Firm Or Individual	<del></del>						
Signature Richarda	Dannollo						
Date 01/30/2003	- Convictor						
C	ERTIFICATE OF TRANSMISSION	I/MAH INIC					
Typed or printed Mary M. Padilla		[0.1/00/2000					
Signature Waru	M. Padlo.	Date 01/30/2003					

This collection of information is required by 32 OFR 1.5. The information is required to obtain or retain is benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

 $oxed{X}$  Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)465.00

Complete if Known Application Number 09/830,017 Filing Date 07/27/2001 First Named Inventor Alexander Luchinskiy Ponomarenko, Nicholas Examiner Name Art Unit 2834 60308050 (8889-01) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)		all that apply)	FEE CALCULATION (continued)					
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Oeposit Account Name Coudert Brothers LLP		ers LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)		ll that epply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		ne filing foe	1805	1.840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILIN	1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	
Large Entity Small			1253	930	2253	465	Extension for reply within third month	465
Fee Fee Fee Code (\$) Code		Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001	375 Utility filing fee	1	1255	1.970	2255	985	Extension for raply within fifth month	
1002 330 2002	165 Design filling fee	1	1401	320	2401	160	Notice of Appeal	
1003 520 2003	260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004	375 Reissue filing fe	e - 1 1	1403	280	2403		Request for oral hearing	
1005 160 2005	80 Provisional filing	fee 1	451	1,510	1451		Petition to institute a public use proceeding	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		Y AND REISSUE	501 1	1,300	2501		Utility issue fee (or reissue)	
Total Claims	Extra Claims		502	470	2502		Design issue fee	
Independent			503	630	2503	315	Plant issue fee	
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or number previously paid. If greater; For Reissues, see above			Reduc	ed by E	Basic F	lling Fe	e Paid SUBTOTAL (3) (\$) 465	.00
SUBMITTED BY (Complete (# applicable)								
Name (Print/Type) Richard A. Dannells				gistrati	on No.	72		
	TANAMALU A. I	ometts '		lomev/A		122,	654 Telephone 415 / 409 – 29	00

Signature 01/30/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

A. Luchinskiy et al.

Serial No.:

09/830,017

Filed:

July 27, 2001

For:

METHOD FOR PRODUCING ELECTRICAL

**ENERGY** 

Group Art Unit: 2834

Examiner: N. Ponomarenko

Attorney Docket: 08889-01 (6953-60308)

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8A)

I hereby certify that this correspondence is, on the date shown below, being:

(X) deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

( ) transmitted by facsimile to the Patent and Trademark Office.

1/30/03

Date N

AMENDMENT UNDER 37 C.F.R. §§1.111

Assistant Commissioner for Patents Washington, DC 20231

APR 1 0 2003

Technology Center 2800

Sir:

This Amendment is submitted under 37 C.F.R. §§1.111 in response to the August 2, 2002 Office Action. Please ignore any prior response to this Office Action and accept the enclosed Declaration and Power of Attorney signed by the Applicants.

Please enter the following amendment:

### In the Drawings

Please substitute the accompanying drawings, Figures 1-5, for those originally filed in the above-identified application.

#### In the Specification:

Please replace page I, line 1 through page 6 of the specification filed on July 27, 2001

Serial No.: 09/830,017

Attorney Docket No.: 08889-01